Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 22 Jun 2024 until 23:59 on Sunday 23 Jun 2024

Forecast Issued on Friday 21 Jun 2024 at 12:12

Confidence: High for increasingly fine, warm and humid main theme, but moderate for weekend cloud detail. Low for character of weather midweek and incidence of thunderstorms.

Headline for Saturday 22 Jun 2024: Extensively cloudy and damp early and late, but with intervening warm sunny spells developing.

Mountain weather hazards on Saturday 22 Jun 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
70%	40%	20%	00%	<05%	<05%	10%	10%

Forecast for Saturday 22 Jun 2024

Weather: Murky pre-dawn, with extensive low cloud, some valley mist and spells of light rain and drizzle that should die away into daybreak. Becoming dry during the morning, with cloudy and close conditions giving way to some warm sunny spells for a time through the middle of the day. Areas of low cloud should return from the west later in the day, perhaps presenting a furtehr navigational hazard for late descents.

Chance of cloud-free hill tops above 800m: Near-nil at first, improving to a peak of 70% in the east by lunchtime before gradual detrioration into the evening.

Low Cloud and visibility: Extensive down to 300 metres at first, but gradually lifting to become well-broken over the higher slopes by lunchtime, with clearance in the west perhaps less complete. Poor visibility early and late, else good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 22 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 W	14/18 W	11/15 W	11/16 W	15/23 SW	18/26 SW	20/27 SW	20/26 SW	18/23 SW
600	11/15 W	10/13 W	8/12 NW	9/14 W	14/21 SW	17/25 SW	16/24 SW	14/20 SW	13/19 SW
300	7/14 W	6/11 W	6/9 W	7/11 W	11/19 SW	13/22 SW	12/21 SW	10/18 SW	9/17 SW
Valley	7/13 W	7/12 W	6/10 W	7/12 W	10/18 SW	13/22 SW	11/20 SW	11/19 SW	11/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	7/4	8/5	8/5	9/5	8/4	8/5	9/6
600	10/8	10/7	9/7	10/8	11/8	11/8	10/8	10/7	11/8
300	12/11	11/10	11/10	12/11	14/12	14/11	13/11	12/10	13/11
Valley	13/12	12/11	12/11	14/13	16/14	16/14	15/13	14/12	14/12
Freezing Level*	2500m	2200m	1900m	1900m	2100m	2200m	3500m	3000m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note the high UV index and higher humidity than of late, with early conditions not reflective of the day as a whole. Set out with the expectation that cloud should lift and thin.

Forecast for Sunday 23 Jun 2024

Weather: A similarly damp and murky start to Sunday, with valley mist and some drizzle possible. A gradual improvement is then expected over the course of the morning, with warm sunny spells eventually developing. Very warm and humid into the afternoon, exacerbated by the light winds. Valley mist then forming into the evening.

Maximum wind: Southwesterly 15mph.

Chance of cloud-free hill tops above 800m: The highest ground may stand narrowly clear of cloud first thing, else near-nil improving 70%.

Low Cloud and visibility: Blanket from 400 metres to just shy of highest ground, thinning and breaking. Poor visibility improving good.

Temperature: **Valleys:** Plus 8 becoming 22 degrees Celsius.
At 800m: Plus 11 degrees Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1212 on Fri 21 Jun 2024

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